

**METHOD FOR CONTROLLING HIGH SPEED TRACK LOCKING OPERATIONS
IN AN OPTICAL DISC DRIVE INCLUDING MODIFICATION OF A TRACKING
ERROR SIGNAL**

Appl. No. : 09/683,648 Confirmation No. 6287
Applicant : Yi-Chung Chan
Filed : March 22, 2002
TC/A.U. : 2655
Examiner : Gautam R. Patel
Docket No. : VIAP0013USA
Customer No. : 27765

Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

5

Subject: Reminder of the Title Change

Dear Sir,

- 10 The applicant has requested to substitute the title of the
current invention in the Response to Office action (Amendment
to the Specification) submitted on 07/27/2004. However, the
title shown on the Patent Application Information Retrieval
(PAIR) was not changed.

15

Please change the title of the current invention from
"METHOD FOR TRACK LOCKING IN AN OPTICAL DISC DRIVE" to "**METHOD
FOR CONTROLLING HIGH SPEED TRACK LOCKING OPERATIONS IN AN
OPTICAL DISC DRIVE INCLUDING MODIFICATION OF A TRACKING ERROR**
20 **SIGNAL**" according to the request presented in the "Response
to the Office action" submitted on 07/27/2004. And update the
Patent Application Information Retrieval accordingly.

Respectfully submitted,

Winston Hsu

Date: January 07, 2005

Winston Hsu, Patent Agent No. 41,526

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- 10 Note: Please leave a message in my voice mail if you need to talk to me. The time difference between D.C. and Taiwan is 13 hours. The preferred time period for telephone conversation is 7 AM (or earlier) - 11 AM, D.C. time.



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ART UNIT: 2655**

**Tel.: (703) 308-7940
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(703) 872-9314**

FROM: Winston Hsu, PATENT AGENT, REG. NO.: 41,526

SERIAL NO.: 09/683,648

ATTORNEY DOCKET NO.: VIAP0013USA

**SUBJECT: Response to Office Action dated 10/14/2004
& Reminder of Title Change**

TOTAL PAGES: 13 PAGES (INCLUDING COVER PAGE)

Winston Hsu 2005/1/7

VIAP0013USA0_A2_2

PTO/SB/97 (09-04)

Approved for use through 07/31/2006, OMB 0651-0031
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Application Number:09/683,648

| | |
|-------------------------------|---------|
| (1) Transmittal Form | 1 PAGE |
| (2) Fee Transmittal | 1 PAGE |
| (3) Response to Office Action | 7 PAGES |
| (4) Reminder of Title Change | 2 PAGES |

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| | | | |
|---|----------------------|------------------------|-------------|
| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application Number | 09/683,648 | |
| | Filing Date | 03/22/2002 | |
| | First Named Inventor | Yi-Chung Chan | |
| | Art Unit | 2655 | |
| | Examiner Name | Patel, Gautam | |
| Total Number of Pages in This Submission | 11 | Attorney Docket Number | VIAP0013USA |

| ENCLOSURES (Check all that apply) | | |
|--|---|--|
| <input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached | <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers | <input type="checkbox"/> After Allowance Communication to TC |
| <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) | <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement | <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Reminder of Title Change |
| <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | Remarks | |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | |
| Firm Name | North America Intellectual Property Corporation | |
| Signature | <i>Winston Hsu</i> | |
| Printed name | Winston Hsu | |
| Date | 01/07/2005 | Reg. No. 41,526 |

| CERTIFICATE OF TRANSMISSION/MAILING | | |
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| | | | |
|---|--|--|--|
| Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL For FY 2005 | | Complete If Known Application Number 09/683,648 Filing Date 03/22/2002 First Named Inventor Yi-Chung Chan Examiner Name Patel, Gautam Art Unit 2655 Attorney Docket No. VIAP0013USA | |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27 | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 0.00 | | | |

| | |
|--|--|
| METHOD OF PAYMENT (check all that apply) | |
| <input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> None <input type="checkbox"/> Other (please identify): | |
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| For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) | |
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| | | | | | | | |
|---|---|---------------------|--|---|---|----------------------|--|
| FEE CALCULATION | | | | | | | |
| 1. BASIC FILING, SEARCH, AND EXAMINATION FEES | | | | | | | |
| | FILING FEES Application Type Fee (\$) Small Entity Fee (\$) | | SEARCH FEES Fee (\$) Small Entity Fee (\$) | | EXAMINATION FEES Fee (\$) Small Entity Fee (\$) | | Fees Paid (\$) |
| Utility | 300 | 150 | 500 | 250 | 200 | 100 | |
| Design | 200 | 100 | 100 | 50 | 130 | 65 | |
| Plant | 200 | 100 | 300 | 150 | 160 | 80 | |
| Reissue | 300 | 150 | 500 | 250 | 600 | 300 | |
| Provisional | 200 | 100 | 0 | 0 | 0 | 0 | |
| 2. EXCESS CLAIM FEES | | | | | | | |
| Fee Description | | | | | | | Small Entity Fee (\$) Fee (\$) |
| Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent | | | | | | | 50 25 |
| Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent | | | | | | | 200 100 |
| Multiple dependent claims | | | | | | | 360 180 |
| Total Claims | | Extra Claims | | Fee (\$) | | Fee Paid (\$) | |
| - 20 or HP = | | x | | = | | | |
| HP = highest number of total claims paid for, if greater than 20 | | | | | | | |
| Indep. Claims | | Extra Claims | | Fee (\$) | | Fee Paid (\$) | |
| - 3 or HP = | | x | | = | | | |
| HP = highest number of independent claims paid for, if greater than 3 | | | | | | | |
| 3. APPLICATION SIZE FEE | | | | | | | |
| If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). | | | | | | | |
| Total Sheets | | Extra Sheets | | Number of each additional 50 or fraction thereof | | Fee (\$) | |
| - 100 = | | / 50 = | | (round up to a whole number) x | | = | |
| | | | | | | | |
| 4. OTHER FEE(S) | | | | | | | |
| Non-English Specification, \$130 fee (no small entity discount) | | | | | | | Fees Paid (\$) |
| Other: | | | | | | | |

| | | | |
|-------------------------------|---|------------------------|--|
| SUBMITTED BY | | | |
| Signature <i>Winston Hsu</i> | Registration No. 41,526 (Attorney/Agent) | Telephone 302-729-1562 | |
| Name (Print/Type) Winston Hsu | Date 01/07/2005 | | |

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